

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----			----- LOCAL PUBLIC HEALTH -----		
Total 1999 Population Est 16,720 Percent Female 50.4				(Cancer incidence is for 1998)			Activities Reported Number Per 10,000		
Population per square mile 29 Rank in state 52 (1=highest population density, 72=lowest population density.)				Primary Site Number			Public Health Nursing		
Age Female Male Total				Breast 19			Total clients 814 487		
0-14 1,640 1,790 3,420				Cervical 7			Total visits 2,281 1,364		
15-19 680 740 1,430				Colorectal 11			Visits: Reason for		
20-24 510 530 1,040				Trachea, Bronchus, Lung 16			Gen hlth promotion 89 53		
25-29 420 460 870				Prostate 16			Infant/child hlth 74 44		
30-34 420 430 850				Other sites 40			Infectious & parasitic 118 71		
35-39 600 580 1,170				Total 109			Circulatory 94 56		
40-44 620 630 1,250				----- LONG-TERM CARE -----			Prenatal 14 8		
45-54 1,130 1,110 2,230				Community Options and MA Waiver Programs			WIC Participants 598 358		
55-64 830 810 1,640				# Clients Costs			Clinic Visits 8,123 4,856		
65-74 760 660 1,420				COP 51 \$154,320			Immunization 4,070 2,433		
75-84 590 430 1,020				MA Waivers *			Blood pressure 729 436		
85+ 260 120 380				CIP1A 8 \$333,497			Environmental Contacts		
Total 8,430 8,290 16,720				CIP1B 52 \$700,820			Env hazards 5 3		
Age Female Male Total				CIP2 38 \$389,793			Public health nuisance 33 20		
0-17 2,050 2,220 4,260				COP-W 58 \$344,213					
18-44 2,840 2,940 5,770				CSLA . \$0			Health Education		
45-64 1,960 1,920 3,870				Brain Inj . \$0			Community sessions 38 23		
65+ 1,610 1,210 2,820				Total COP/Wvrs 169 \$1,922,643			Community attendance 662 396		
Total 8,430 8,290 16,720				\$78,680 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.			School sessions . .		
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)				* Waiver costs reported here include federal funding.			School attendance . .		
----- EMPLOYMENT -----							Staffing - FTEs		
Average wage for jobs covered by Unemployment Compensation \$20,975				Home Health Agencies 1			Total staff 5 3.0		
Note: Average wage is based on place of work, not place of residence.				Patients 349			Administrators 1 0.4		
				Patients per 10,000 pop. 209			Public health nurses 3 1.9		
Labor Force Estimates Annual Average				Nursing Homes 2			Public health aides . .		
Civilian labor force 9,717				Licensed beds 166			Environmental specialists . .		
Number employed 9,359				Occupancy rate 86.7%			LOCAL PUBLIC HEALTH FUNDING		
Number unemployed 358				Residents on 12/31/98 138			(funding data not available)		
Unemployment rate 3.7%				Residents aged 65 or older per 1,000 population 48					

NATALITY

TOTAL LIVE BIRTHS	202
Crude Live Birth Rate	12.1
General Fertility Rate	62.2
Live births with reported congenital anomalies	3 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	10	5
Forceps	3	1
Other vaginal	154	76
Primary cesarean	14	7
Repeat cesarean	21	10
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	1	0.5
1,500-2,499 gm	10	5.0
2,500+ gm	191	94.6
Unknown	0	0.0

Birth Order	Births	Percent
First	77	38
Second	50	25
Third	46	23
Fourth or higher	29	14
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	142	70
2nd trimester	48	24
3rd trimester	5	2
No visits	6	3
Unknown	1	<.5

Number of Prenatal Care visits	Births	Percent
No visits	6	3
1-4 visits	7	3
5-9 visits	68	34
10-12 visits	78	39
13+ visits	42	21
Unknown	1	<.5

Marital Status of Mother	Births	Percent
Married	149	74
Not married	53	26
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	4	2
Some high school	26	13
High school	77	38
Some college	60	30
College graduate	35	17
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	43	21
Nonsmoker	159	79
Unknown	0	0

	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
Race of Mother	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
					Births	Percent	Births	Percent	Births	Percent
White	198	98	11	5.6	138	70	48	24	12	6
Black	1	<.5	*	.	*	.	*	.	*	.
Other	3	1	*	.	*	.	*	.	*	.
Unknown	0	0	.	.	.	.	.	.	.	.

<u>Age of Mother</u>			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Fertility				1st Trimester		2nd Trimester		Other/Unknown	
	<u>Births</u>	<u>Rate</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
<15	0	--	.	.	.	.	.	.	.	.
15-17	6	.	.	.	.	.	4	67	2	33
18-19	17	.	.	.	12	71	4	24	1	6
20-24	54	107	2	3.7	33	61	18	33	3	6
25-29	50	120	5	10.0	38	76	10	20	2	4
30-34	40	95	4	10.0	34	85	6	15	.	.
35-39	27	45	.	.	19	70	5	19	3	11
40+	8	.	.	.	6	75	1	13	1	13
Unknown	0	--

Teenage Births	23	33
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* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	5
Giardiasis	0
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	0
Shigellosis	0
Tuberculosis	<5

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	18
Genital Herpes	.
Gonorrhea	<5
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	0
Syphilis	.

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	3,190
Non-compliant	18
Percent Compliant	99.4

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	201
Crude Death Rate	1,202

Age	Deaths	Rate
1-4	.	.
5-14	1	.
15-19	.	.
20-34	2	.
35-54	11	.
55-64	15	.
65-74	46	3,245
75-84	56	5,517
85+	70	18,510

Infant

Mortality	Deaths	Rate
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	2	.
Neonatal	.	.
Fetal	2	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	68	407
Ischemic heart disease	.	.
Cancer (total)	41	245
Trachea/Bronchus/Lung	.	.
Colorectal	1	.
Female Breast	6	.*
Cerebrovascular Disease	17	.
Lower Resp. Disease	.	.
Pneumonia & Influenza	5	.
Injuries	7	.
Motor vehicle	3	.
Diabetes	5	.
Infectious & Parasitic	.	.
Suicide	1	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	10	.
Other Drugs	2	.
Both Mentioned	1	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	236	5
Alcohol-Related	22	2
With Citation:		
For OWI	10	1
For Speeding	21	0
Motorcyclist	17	1
Bicyclist	2	0
Pedestrian	3	0

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	149	8.9	4.8	\$12,941	\$115	Total	35	2.1	4.9	\$4,912	\$10
<18	22	5.2	4.2	\$11,982	\$62	18-44	23	4.0	3.5	\$3,777	\$15
18-44	16	.	.	.	.	45-64	9	.	.	.	.
45-64	33	8.5	4.7	\$12,543	\$107	Pneumonia and Influenza					
65+	78	27.7	5.4	\$14,286	\$396	Total	83	5.0	4.2	\$7,075	\$35
Injury: Hip Fracture						<18	13	.	.	.	.
Total	28	1.7	4.7	\$13,307	\$22	45-64	12	.	.	.	.
65+	24	8.5	4.8	\$12,974	\$111	65+	55	19.6	4.7	\$5	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	2	.	.	.	.	Total	57	3.4	3.4	\$6,736	\$23
18-44	1	.	.	.	.	45-64	7	.	.	.	.
Psychiatric						65+	50	17.8	3.6	\$6,957	\$124
Total	97	5.8	8.7	\$6,359	\$37	Chronic Obstructive Pulmonary Disease					
<18	18	.	.	.	.	Total	36	2.2	3.9	\$6,978	\$15
18-44	49	8.5	4.0	\$3,642	\$31	<18	6	.	.	.	.
45-64	19	.	.	.	.	18-44	5	.	.	.	.
65+	11	.	.	.	.	45-64	6	.	.	.	.
Coronary Heart Disease						65+	19	.	.	.	.
Total	127	7.6	3.7	\$17,485	\$133	Drug-Related					
45-64	46	11.9	3.5	\$19,117	\$227	Total	5	.	.	.	.
65+	80	28.5	3.8	\$16,592	\$472	18-44	1	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	86	5.1	5.2	\$12,325	\$63	Total	1,897	113.4	3.8	\$8,341	\$946
18-44	4	.	.	.	.	<18	328	77.0	3.6	\$5,027	\$387
45-64	32	8.3	5.1	\$12,991	\$107	18-44	410	71.0	2.6	\$5,013	\$356
65+	47	16.7	4.7	\$9,793	\$164	45-64	361	93.2	3.9	\$10,217	\$952
Neoplasms: Female Breast (rates for female population)						65+	798	283.9	4.4	\$10,563	\$2,999
Total	11	.	.	.	.	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	261	15.6	4.1	\$7,512	\$117
Total	13	.	.	.	.	<18	25	5.9	2.5	\$3,431	\$20
65+	7	.	.	.	.	18-44	22	3.8	2.3	\$3,988	\$15
Neoplasms: Lung						45-64	47	12.1	4.9	\$11,386	\$138
Total	10	.	.	.	.	65+	167	59.4	4.4	\$7,497	\$445
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	21	1.3	3.4	\$5,607	\$7						
65+	8						